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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Wely B. Floriano, Nagarajan      Art Unit : 1631  
              Vaidehi, William A. Goddard, III      Examiner : Cheyne D. Ly  
Serial No. : 10/010,725  
Filed : November 30, 2001  
Title : METHODS AND APPARATUS FOR PREDICTING LIGAND BINDING  
INTERACTIONS

**MAIL STOP AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT IN REPLY TO ACTION OF OCTOBER 13, 2004

Please amend the above-identified application as follows:

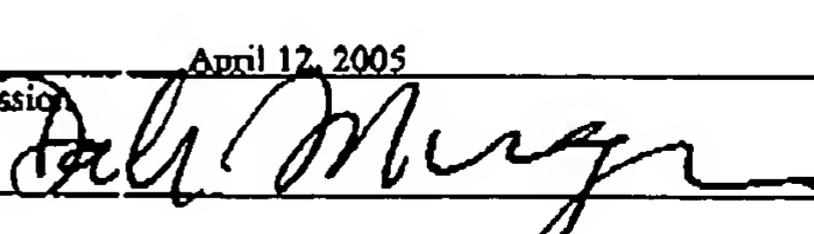
**Listing of claims** begins on page 2 of this paper.

**Remarks** begin on page 13 of this paper

## CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

Date of Transmission April 12, 2005

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